

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5746638").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/08 08:55
S1	439	(405/239).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/30 15:18
S2	178	(405/245).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 08:46
S3	439	(405/239).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 08:46
S4	177	S2 not S3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 08:46
S5	125	(405/246).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 09:06
S6	125	S5 not S2	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 09:06

S7	125	S6 not S3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 09:06
S8	447	(405/249).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 09:25
S9	442	S8 not S2	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 09:25
S10	429	S9 not S3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 09:25
S11	428	S10 not S5	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 09:25
S12	441	(52/169.9).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 10:05
S13	10007	(29/428,432,432.1,432.2,464,468,423).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 08:57
S14	2584	pile and (rail guide) and wedge	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 08:58

S15	4	S13 and S14	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 08:58
S16	20955	(post pole) and (rail guide) and wedge	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 09:00
S17	62765	S13 amd S16	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 09:00
S18	41	S13 and S16	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 09:00
S19	106009	(post pole) and (rail guide) and extension	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 09:17
S20	4	S13 and S14	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 09:17
S21	119	S13 and S19	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 09:18
S22	101	S21 not S18	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 09:18

S25	608	(405/231).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 09:38
S26	39	(405/235).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 10:23
S27	96	(405/242).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 10:26
S28	519	(405/244).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 10:33
S29	518	S28 not S26	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 10:33
S30	518	S29 not S27	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 10:33
S31	371	(405/251).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 11:17
S32	54	(405/252.1).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:11

S33	50	S32 not S31	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:11
S34	281	(405/253).cls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:15
S35	254	S34 not S31	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:15
S36	240	S35 not S32	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:15
S37	1383	(405/232).cls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:42
S38	1382	S37 not S26	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:44
S39	1379	S38 not S27	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:44
S40	1325	S39 not S28	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:44

S41	1302	S40 not S31	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:44
S42	1293	S41 not S32	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:44
S43	1273	S42 not S34	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 12:44
S44	2	("5975808").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/04 14:09
S45	22	(405/231,232,235,242,244,251,252.1,253,239,245,246,249).ccs. and (magnet magnetic)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 14:10
S46	16	("3763655" "3974604" "3986366" "4813816" "4889451").PN. OR ("5975808").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/05/04 15:40
S47	80	(405/231,232,235,242,244,251,252.1,253,239,245,246,249).ccs. and (guide near (column post rail rod))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 15:44
S48	10	(405/232).ccs. and (spiral adj blade)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:32
S49	7	(405/231).ccs. and (spiral adj blade)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:33

S50	1	("405"/\$).ccls. and ((magnet magnetic) with pile with guide)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:35
S51	6	("405"/\$).ccls. and ((magnet magnetic) same pile same guide)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:39
S52	0	(405/231,232,235,242,244,251,252,1,253,239,245,246,249).ccls. and (cross adj gauge)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:44
S53	0	("405"/\$).ccls. and (cross adj gauge)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:44
S54	0	("405"/\$).ccls. and (magnetic adj cross)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:45
S55	6	("405"/\$).ccls. and (magnetic near4 cross)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:45
S56	16	("405"/\$).ccls. and ((magnet magnetic) with pile)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 16:47
S57	12	("405"/\$).ccls. and ((magnet magnetic) same pipe same guide)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 07:15

S58	0	((52/169.9).cds. and ((magnet magnetic) same pipe same guide)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 07:19
S59	5	((29/428,432,432.1,432.2,464,468,423).cds. and ((magnet magnetic) same pipe same guide)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 07:20
S60	39	((~405'/\$).cds. and ((magnet magnetic) same pipe same (interior internal inside))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 07:21
S61	2	((~4573829").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/05 07:49
S62	250	((magnet magnetic) same rail same pipe same (interior internal inside))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 07:52
S63	2	((magnet magnetic) same rail same ((underground subsurface foundation) with pipe) same (interior internal inside))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 07:54
S64	28	((magnet magnetic) same (track rail position) same ((underground subsurface foundation) with pipe) same (interior internal inside))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 07:55
S65	64	((magnet magnetic) same ((underground subsurface foundation) with pipe) same (interior internal inside))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:04

S66	2087	((((magnet magnetic) same (position orientation) with pipe) same (interior internal inside inner))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:22
S67	798	((((magnet magnetic) with (position orientation) with pipe) same (interior internal inside inner))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:22
S68	402	((((magnet magnetic) with (position orientation) with pipe) with (interior internal inside inner))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:22
S69	28	((((magnet magnetic) with (position orientation) with pipe) with (rail track post guide) with (interior internal inside inner))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:24
S70	1	(52/169.9).ccls. and ((magnet magnetic) same (position orientation) same (guide rail track post rod bar))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:35
S71	141	(29/428,432,432.1,432.2,464,468,423).ccls. and ((magnet magnetic) same (position orientation) same (guide rail track post rod bar))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:36
S72	49	(29/428,432,432.1,432.2,464,468,423).ccls. and ((magnet magnetic) with (position orientation) with (guide rail track post rod bar))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:36
S73	0	(29/428,432,432.1,432.2,464,468,423).ccls. and ((magnet magnetic) with (position orientation) with (guide rail track post rod bar) with pipe)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:42

S74	14	((underground subsurface foundation pile) and ((magnet magnetic) with (position orientation) with (guide rail track post rod bar) with pipe))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:42
S75	458	fincher.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:50
S76	1090629	tubular	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:51
S77	54	S75 and S76	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:51
S78	2285382	magnet\$2	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:51
S79	30	S78 and S77	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 08:51
S80	639	(29/428,432,432.1,432.2,464,468,423).cds. and (magnet magnetic)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 09:03
S81	3534095	(pipe tubular casing)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 09:03

S82	152	S80 and S81	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/05 09:04
S83	4	("3800116").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/05 09:13
S85	2	("5,655,605").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/05 09:39
S86	970	(269/8).ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 06:52
S87	6	("710257").URPN.	USPAT	OR	ON	2009/05/06 08:17
S88	7	(269/8).ccls. and (pipe with wall)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:25
S89	9	(269/8).ccls. and (pipe with (align\$4 orient\$5))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:41
S90	0	(269/8).ccls. and (inside near tube)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:44
S91	1	(269/8).ccls. and (inside near pipe)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:44

S92	4353	((magnet magnetic) with ((inside interior inner) with pipe with (pipe conduit tubular tube))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:46
S93	1583	((magnet magnetic) with ((inside interior inner) near wall) with (pipe conduit tubular tube))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:47
S94	83	((magnet magnetic) with ((inside interior inner) near wall) with (pipe conduit tubular tube) with parallel)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:47
S95	1	((magnet magnetic) with ((inside interior inner) near wall) with (pipe conduit tubular tube) with parallel with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:48
S96	21	((magnet magnetic) with ((inside interior inner) near wall) with (pipe conduit tubular tube) with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:49
S97	7	(405/231,232,235,242,244,251,252.1,253,239,245,246,249).ccls. and (internal with spacer)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:55
S98	10	(405/231,232,235,242,244,251,252.1,253,239,245,246,249).ccls. and (internal with align\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:57
S99	12	(405/231,232,235,242,244,251,252.1,253,239,245,246,249).ccls. and ((inner adj (tube tubular casing pipe)) with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 08:59

S100	0	(405/231,232,235,242,244,251,252.1,253,239,245,246,249).ccls. and (((inner adj (tube tubular casing pipe)) near parallel) with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:02
S101	0	("405"/\$).ccls. and (((inner adj (tube tubular casing pipe)) near parallel) with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:02
S102	16	("405"/\$).ccls. and (((tube tubular casing pipe) near parallel) with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:03
S103	2	("405"/\$).ccls. and (((inner adj (tube tubular casing pipe)) with guide with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:06
S104	0	("405"/\$).ccls. and (((inner adj (tube tubular casing pipe)) with guide with parallel)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:07
S105	4	("405"/\$).ccls. and (((inner adj (tube tubular casing pipe)) with guide with (orient\$5 align\$4))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:08
S106	11	((underground subsurface foundation pile) and ((inner adj (tube tubular casing pipe)) with guide with (orient\$5 align\$4)))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:13
S107	21	("0244752" "1716125" "1751147" "2995901" "3640076" "4218044" "4257717" "4284385" "4371569" "4407609" "5139751" "5403122" "5427154").PN. OR ("5807025").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/05/06 09:15
S108	0	(((inner adj (tube tubular casing pipe)) with multiple with guide with (orient\$5 align\$4)))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:18

S109	30	((((inner adj (tube tubular casing pipe)) with plurality with guide with (orient\$5 align \$4)))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 09:18
S110	102	(166/349).OCLS	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/06 09:39
S111	56	("3108639" "3276522" "4478278" "4483395" "5377752" "5458199" "5560435" "5810086" "5918675").PN. OR ("6012529").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/05/06 10:20
S112	10	("4088729" "4136996" "5330007" "5458199" "5560435" "5810086").PN. OR ("5918675").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/05/06 10:27
S113	30	(166/349).ccls. and weld\$3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 10:30
S114	110	("405"/\$).ccls. and ((inner adj (tube tubular casing pipe)) with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 10:43
S115	65	("405"/\$).ccls. and ((inner adj (tube tubular casing pipe)) with outer with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 10:43
S116	6	(29/428,432,432.1,432.2,464,468,423).ccls. and ((inner adj (tube tubular casing pipe)) with outer with weld\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/06 10:54
S117	16	((((inner adj (tube tubular casing pipe)) with plurality with rib with (orient\$5 align \$4)))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/07 09:53

SI18	4	("7513715").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/07 14:17
SI19	2	("6012529").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/07 15:08
SI20	2	("5807025").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/07 15:09
SI21	1444	(138/108,112,113).cols.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/07 17:42

5/8/2009 9:54:50 AM

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